### · UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42530-6200

Total Pages in this Submission

U.S. PTC 19934

# TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450						
	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a						
invention entitled	· · · · · · · · · · · · · · · · · · ·						
A MOVABLE	DISC GUIDING DEVICE FOR A HOPPER						
and invented by:							
	nd Takashi Inozuka						
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuat	tion  Divisional Continuation-in-part (CIP) of prior application No.:						
Which is a:							
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Which is a:							
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Enclosed are:							
	Application Elements						
1. 🗵 Filin	ng fee as calculated and transmitted as described below						
2. 🛛 Spe	ecification having 27 pages and including the following:						
·							
a. 🛚	☑ Descriptive Title of the Invention						
b. 🗆	D. ☐ Cross References to Related Applications (if applicable)						
c. 🗆	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. 🗆	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. 🛛	Background of the Invention						
f. 🛚	Brief Summary of the Invention						
g. 🛛	Brief Description of the Drawings (if filed)						
h. 🛚	Detailed Description						
i. 🛭	Claim(s) as Classified Below						
j. 🗵	Abstract of the Disclosure						

# · UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42530-6200

Total Pages in this Submission

Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Formal Number of Sheets 18								
	b.	☐ Informal Number of Sheets								
4.	$\boxtimes$	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☑ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	□ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	☑ Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EV388970120US								

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42530-6200

Total Pages in this Submission

		Accompanying Application Parts (C ntinued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42530-6200

Total Pages in this Submission

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	20	- 20 =	0	×	\$9.00	\$0.00			
Indep. Claims	2	- 3 =	0	x	\$43.00	\$0.00			
Multiple Dependent	Claims (check	if applicable)				\$0.00			
					BASIC FE	\$385.00			
OTHER FEE (speci	fy purpose)								
					TOTAL FILING FE	E \$385.00			
as described below Charge to Credit ar Charge to Charge to	ow. he amount of ny overpaymen any additional fi	t. ling fees required et in 37 C.F.R. 1.1	as filing fee.	F.R. 1.16		4			
Dated: November 21	, 2003		L'R	oseph W. eg. No.:					

Page 4 of 4

CC:

1920 Main Street, Suite 1200

Irvine, CA 92614 Tel: 949-253-4920

Fax: 949-955-2507

P01USML/REV06